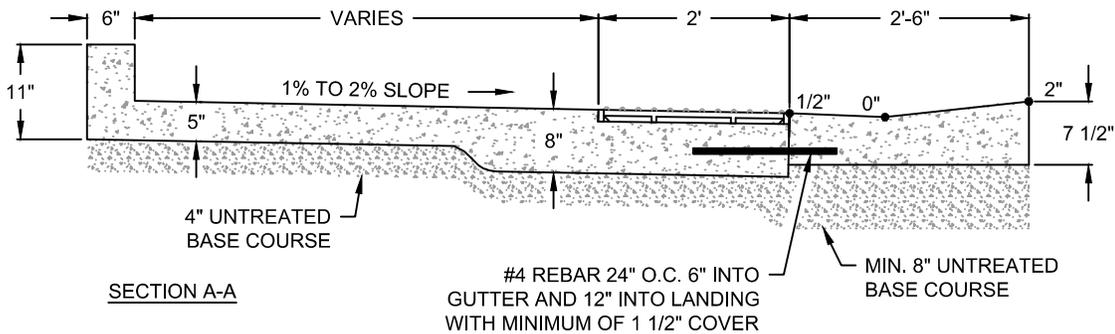


| SLOPE OF CURB AND GUTTER TO LANDING (S) | RAMP LENGTH (R) | CURB WALL |
|---|-----------------|-----------|
| -0.45% OR MORE                          | 5'              | NO        |
| -0.45% TO -2.0%                         | 10'             | YES       |
| -2% OR LESS                             | 15'             | YES       |

| STREET TBC RADIUS (R1) | 35'                |                           | 30'                       |                           | 25'                       |                           |
|------------------------|--------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
|                        | SIDEWALK WIDTH (W) | PROPERTY LINE RADIUS (R2) | TOP BACK CURB RADIUS (R3) | PROPERTY LINE RADIUS (R2) | TOP BACK CURB RADIUS (R3) | PROPERTY LINE RADIUS (R2) |
| 5'                     | 30'6"              | 30'                       | 25'6"                     | 25'                       | 20'5"                     | 20'                       |



**NOTES:**

- CONTRACTOR SHALL INSTALL PAVERS ACCORDING TO THE STANDARDS FOR CAST-IRON DETECTABLE WARNING PLATES AND MATCH PATTERN IN THIS DRAWING. RADIAL PLATES SHALL BE A EAST JORDAN IRON WORKS OR APPROVED EQUIVALENT AND SHALL BE ACCORDING TO THE CORRECT TBC RADIUS.
- THE MAXIMUM SLOPE OF A STREET WITHIN 25' OF THE BEGINNING OF RADIUS IS 5.5%.
- THE SLOPE OF THE FLOWLINE OF GUTTER THROUGH A PEDESTRIAN RAMP SHALL BE 2.0% OR LESS OR APPROVED BY CITY ENGINEER.
- CURB AND GUTTER SLOPE (S) AND RAMP LENGTHS (R) SHALL BE CLEARLY LABELED AND DRAWN ON ALL PLANS, SEE TABLE FOR (R2) AND (R3).
- RAMPS SHALL NOT EXCEED A 1:12 SLOPE.
- STANDARD PEDESTRIAN RAMPS HAVE BEEN DESIGNED FOR NEW CONSTRUCTION. REPLACEMENT OF EXISTING PEDESTRIAN RAMPS SHALL BE DESIGNED AND STAMPED BY A PROFESSIONAL ENGINEER AND APPROVED BY THE CITY ENGINEER OR HIS/HER DESIGNEE.



**SPANISH FORK CITY**  
 40 SOUTH MAIN STREET  
 SPANISH FORK, UT 84660  
 (801) 804-4550

**STANDARD DRAWING**

CORNER PEDESTRIAN RAMP COMBINATION SIDEWALKS

DRAWN: JLR  
 DESIGN: CJP  
 CHECK: CMT  
 DATE: 6/22/16

SCALE:  
 NONE  
 STANDARD  
 55